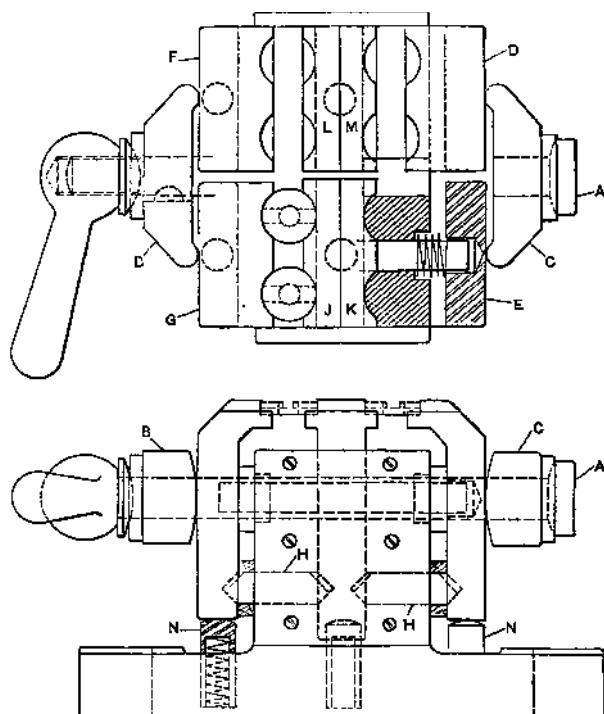


the medium of collars *J* and *K*. The strap *M*, held central by a small spring and plunger, equalizes the pull on the center clamp. All clamps are made to clear the work, when it is to be removed, by means of the lever *L* and the system of levers shown in the lower view.



Machinery

Fig. ii. Fixture for Equalizing the Clamping Pressure on Eight Small Washers

Figs. 13 and 15 illustrate a small double movement clamping mechanism for hand milling or profiling use. In Fig. 13, the clamping pressure against clamp *A* also pulls out plunger *B*, throwing up plunger *C* and

throwing the work against stop *E*, by means of plunger *D*. Spring plunger *G* is used to return plunger *D*. In Fig. 15, the pull through clamp *A* on plunger *B*